

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Our Docket No.: 12126 ssu

Date: May 10, 2001

First Named Inventor: Guoping ZHANG

Title: **MAGNETIC RESONANCE IMAGING SEQUENCE  
DESIGNER**

Express Mail No.:

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

**APPLICATION ELEMENTS**

1. ☒ Fee Calculation Sheet  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status
3. ☒ Specification Total Pages: 52  
☒ Descriptive title of the invention  
☐ Cross References to Related Applications  
☐ Statement Regarding Fed. Sponsored R&D  
☐ Reference to Microfiche Appendix  
☒ Background of the Invention  
☒ Brief Summary of the Invention  
☒ Brief Description of the Drawings (if filed)  
☒ Detailed Description  
☒ Claims  
☒ Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) 32 Total Sheets: 32  
5. ☒ Oath or Declaration Total Pages: 2  
a. ☒ Newly Executed (original or copy)  
b. ☐ Copy from a prior application (37 C.F.R. 1.63(d))  
(for continuation/divisional with Box 18 completed)  
I. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application  
(see 37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☒ Application Data Sheet (37 C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)  
a. ☐ Computer Readable Form (CRF)  
b. ☐ Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper  
c. ☐ Statement verifying identify of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☒ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☒ Power of Attorney
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement  
(with Copies of Citations as necessary)
15. ☐ Preliminary Amendment Total Pages:
16. ☒ Return Receipt Postcard  
(Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s)  
(If foreign priority is claimed)
18. ☐ Other

48. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:


☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application No.:

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

**Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)**

19. ☒ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

**CORRESPONDENCE ADDRESS**

ATTY NAME	Raymond Van Dyke Reg. No. 34,746	SIGNATURE: 	DATE: May 10, 2001
ADDRESS	DORSEY & WHITNEY LLP 1001 Pennsylvania Avenue, N.W. Suite 300 South Washington, D.C. 20004		Customer Number: 27082
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# FEE TRANSMITTAL SHEET (FOR FY 2001)

Complete if Known

Application No.

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Atty. Docket Number

Herewith

Guoping ZHANG

unassigned

unassigned

12126 SSW

## METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to:  
Deposit Account No.: 04-1420  
Deposit Account Name: DORSEY & WHITNEY LLP SSW

2. ☐ Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
101	710	201	355	<input checked="" type="checkbox"/> Utility Filing Fee
106	320	206	160	<input type="checkbox"/> Design Filing Fee
108	710	208	355	<input type="checkbox"/> Reissue Filing Fee
114	150	214	75	<input type="checkbox"/> Prov. Filing Fee
Subtotal (1)				\$355

### 2. EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below	Fee Paid
Total	45	- 20	= 25	x 9	= \$225
Indep.	4	- 3	= 1	x 40	= \$40
Multiple Dependent Claims				x	= \$
Subtotal (2)					\$265

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent Claim
109	80	209	40	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

## FEE CALCULATION (Continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - Late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For Filing a Request for Reexamination	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	280	945	Extension for reply within fifth month	
120	310	220	155	Filing a brief in support of an appeal	
121	260	270	135	Request for oral hearing	
148	110	248	55	Terminal Disclaimer Fee	
140	10	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility/Reissue issue fee (inc. advance copies)	
143	440	243	220	Design issue fee (inc. advance copies)	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	80	126	180	Submission of IDS	
581	40	81	40	Recording each patent assignment per property (times number of properties)	40
179	710	279	355	Request for Continued Examination (RCE)	

Other fee (specify)

Subtotal (3) \$40

Total Amount of Payment: \$ 660

Submitted by:

Name: Raymond Van Dyke

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Signature:

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for Raymond Van Dyke

Date: 5/10/01